Manhole In	spection Summary	Manhole # S21W026MH
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Inspection	☐ Is Incomplete Rating: 2) Good	
Record Plat: 21	IW Node: 026 Status: Found	Insp Date: 11/11/08 12:27 PM
Incomplete Cor	nments	Crew: REI
		Inspector: paulfry
		Firm: ATS
Location	Address: 1931 HOLLINS FERRY RD	Cross Street: WASHINGTON BD
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: Sheeting
Comments	TRAFFIC CONTROL/LANE CLOSED R	EQUIRED TO COMPLETE INSPECTION
Cover	·	(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: So	
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame	Offset: 0 (in.) Condition: ☐ Sour	nd ☐ Cracked <mark>☑ Leaks</mark>
Chimney / Fra	me Adjustment	☐ Parged Height: 0 (in.)
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration: None Joint Cracks Mortar Roots Wall		
Corbel	Material: Brick	ged Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mo	ortar 🗌 Roots 🔲 Wall
Barrel Material: Brick Parged		
Shape: Circular Diameter: 42 (in.) Length: 0 (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mo	ortar 🗌 Roots 🔲 Wall
Bench	✓ Exists Material: Brick	☐ Parged
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion	□ Deteriorated □ Leaks ☑ Debris
Channel	Material: Brick	ged
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0		
Condition:	Sound Cracked Root Intrusion	□ Deteriorated □ Leaks ☑ Debris
Steps	Count: 4 Missing: 0 Corroded	
Surcharge	Evidence Of Surcharge Depth: 0	(ft.) Active Surcharge Present

Manhole Inspection Summary

Manhole # S21W__026MH

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Location View



Defect



FRAME LEAKS-INFLOW EVIDENCE FROM SHEETING

Defect 1



DEBRIS ON BENCH

Top View



Defect 2



DEBRIS IN CHANNEL

Manhole Inspection Summary

Manhole # S21W__026MH

12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.50 (ft.) Flow Characteristics: Slow

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock



3 O'Clock Inflow

Pipe Height: **8.4** (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: **7.90** (ft.) Flow Characteristics: **None**

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S21W 026MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay ☐ Pipe Lined Invert Depth: 8.23 (ft.) Flow Characteristics: Slow Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease Silt Depth: 0 (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound Drop: None

Connects To: Manhole

☐ Possible Illicit Connection